

ITEM	QTY -101	PART NUMBER	DESCRIPTION
1	1	D412-785-002-201	GPS MOUNT ASSEMBLY
2	1	GPS400W	GPS
3	4	MS24963S49	SCREW

D412-785-002-101 GPS PANEL INSTALLATION

RELEASED
10/8/25

B	UPDATE FOR LSTC	09.10.09
A	NEW ISSUE	08.12.09
REV.	DESCRIPTION	BY DATE
DESIGN	RN	
DRAWN		
CHECKED		
MFG. APPR.	N/A	
APPROVED		
DE APPR.	N/A	
DATE	09.10.09	
EAGLE COPTERS MAINTENANCE CALGARY, ALBERTA, CANADA DRAWING NO. D412-785-002-101 TITLE GPS PANEL INSTALLATION SCALE NTS <small>COPYRIGHT © 2008 BY EAGLE COPTERS MAINTENANCE THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>		

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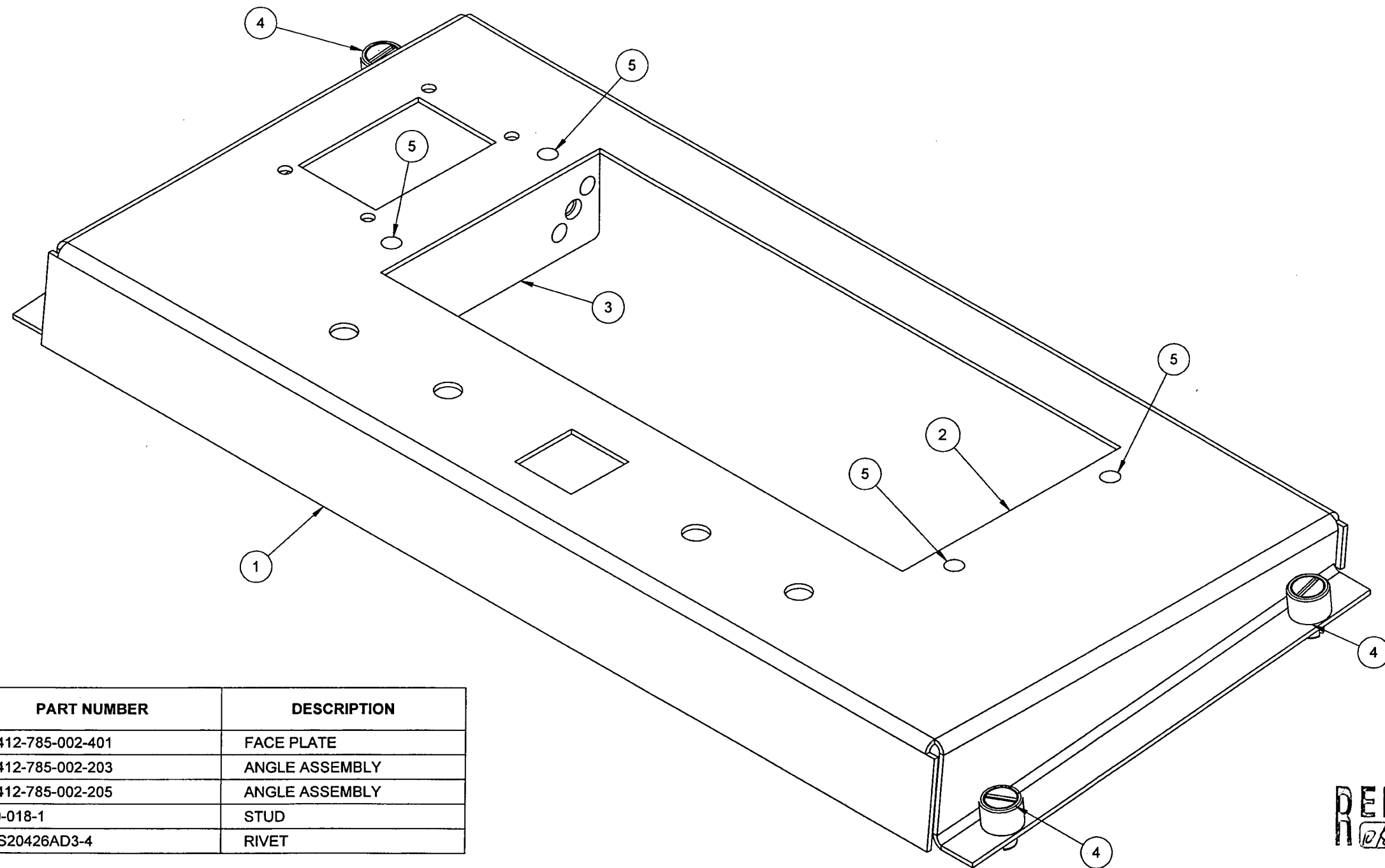
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ITEM NO.	QTY. -201	PART NUMBER	DESCRIPTION
1	1	D412-785-002-401	FACE PLATE
2	1	D412-785-002-203	ANGLE ASSEMBLY
3	1	D412-785-002-205	ANGLE ASSEMBLY
4	4	50-018-1	STUD
5	4	MS20426AD3-4	RIVET

D412-785-002-201 GPS MOUNT ASSEMBLY

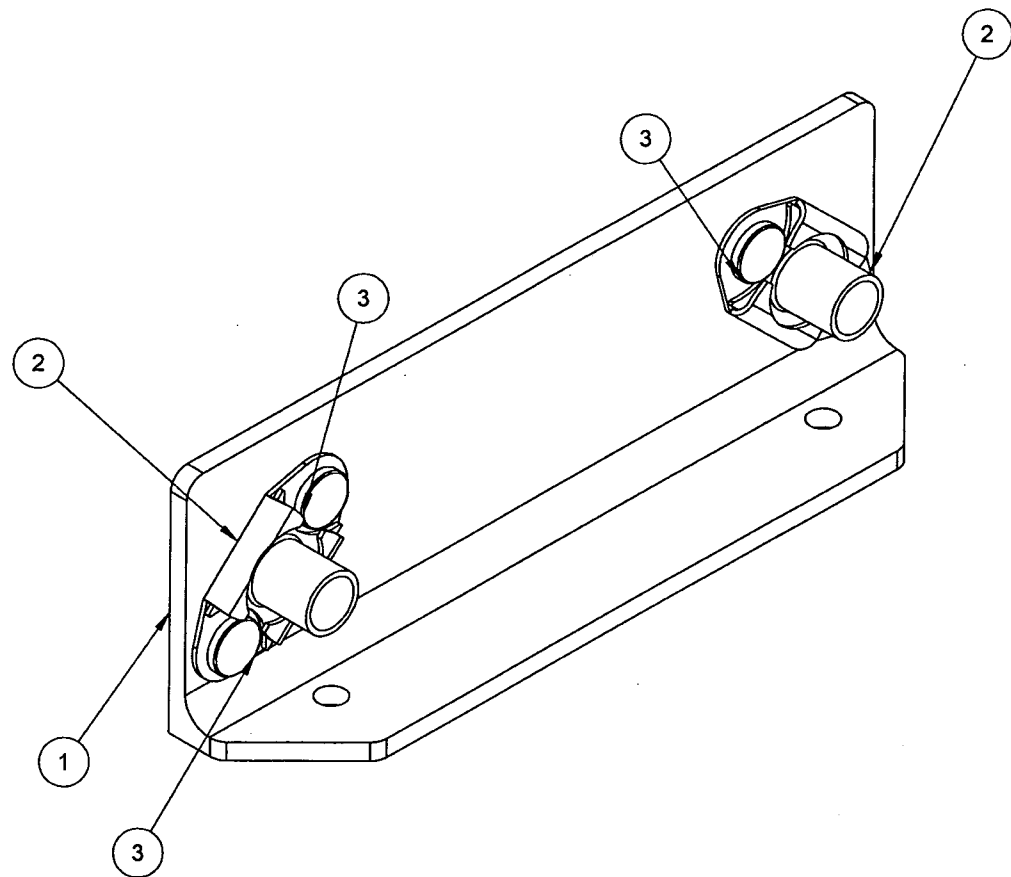
RELEASED
10/8/25

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: PRIME AND PAINT FLAT BLACK PER BHT-412-MM
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D412-785-002-201" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.17 lbs

DESIGN	RN	EAGLE COPTERS MAINTENANCE	
DRAWN		CALGARY, ALBERTA, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.	N/A	D412-785-002-101	SHEET 2 OF 8
APPROVED		TITLE	SCALE
DE APPR.	N/A	GPS PANEL INSTALLATION	NTS
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ITEM NO.	QTY. -203	PART NUMBER	DESCRIPTION
1	1	D412-785-002-403	ANGLE
2	2	MS21075L08	NUTPLATE
3	4	MS20426AD3-4	RIVET



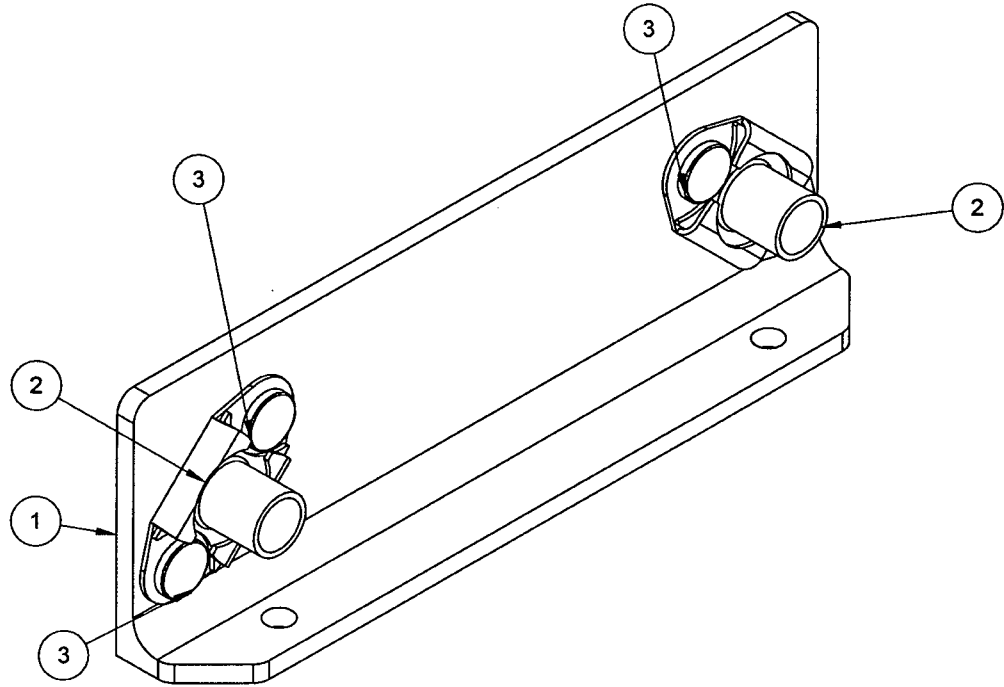
D412-785-002-203 ANGLE ASSEMBLY

RELEASED
10/8/25 NP

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.01 lbs

DESIGN	RN	EAGLE COPTERS MAINTENANCE	
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CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	N/A	D412-785-002-101	SHEET 3 OF 8
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	N/A	GPS PANEL INSTALLATION	NTS
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ITEM NO.	QTY. -205	PART NUMBER	DESCRIPTION
1	1	D412-785-002-405	ANGLE
2	2	MS21075L08	NUTPLATE
3	4	MS20426AD3-4	RIVET

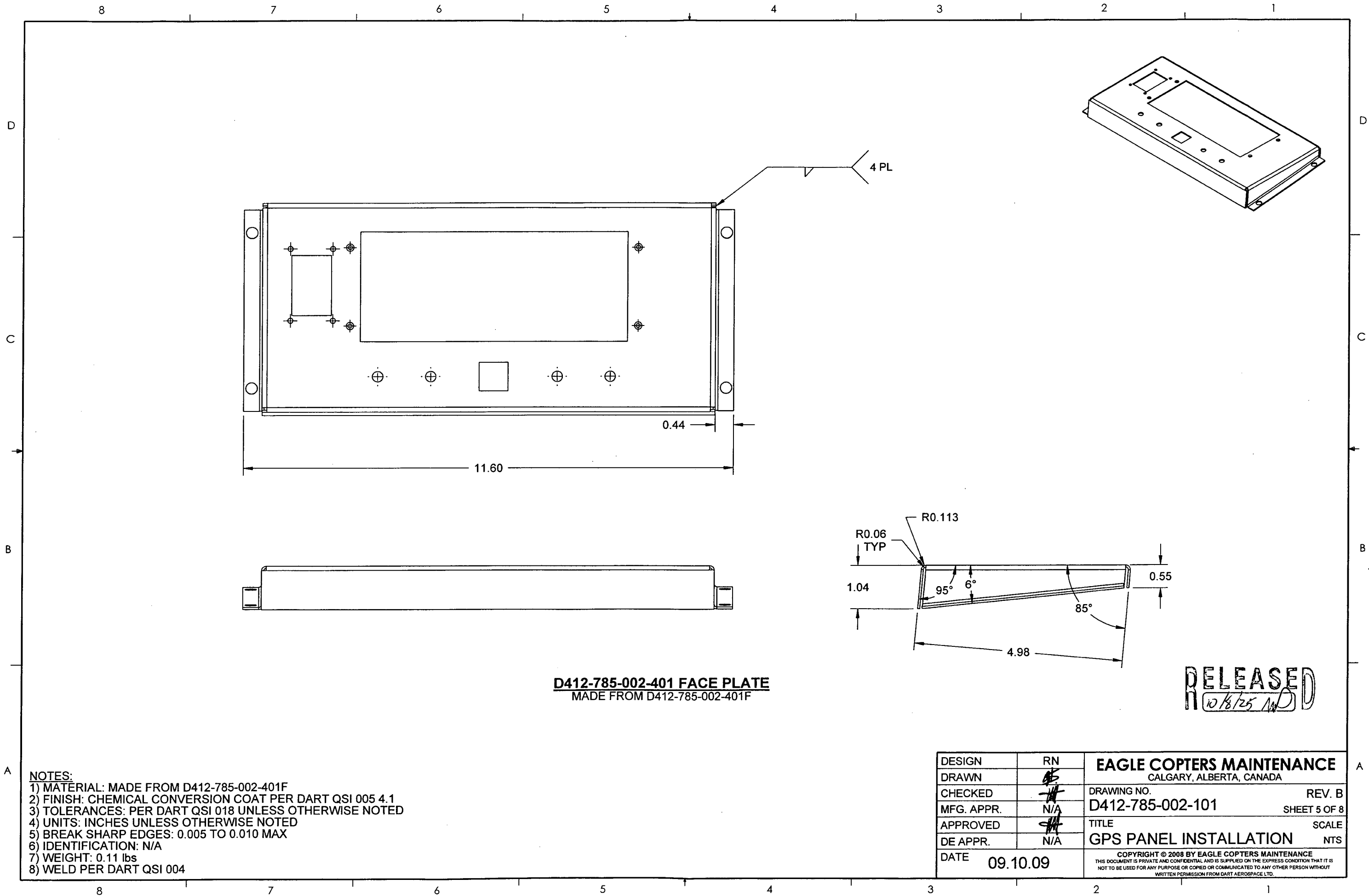


D412-785-002-205 ANGLE ASSEMBLY

RELEASED
10/2/25 MP

NOTES:
 1) MATERIAL: N/A
 2) FINISH: N/A
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 6) IDENTIFICATION: N/A
 7) WEIGHT: 0.01 lbs

DESIGN	RN	EAGLE COPTERS MAINTENANCE	
DRAWN	<i>[Signature]</i>	CALGARY, ALBERTA, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	N/A	D412-785-002-101	SHEET 4 OF 8
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	N/A	GPS PANEL INSTALLATION	NTS
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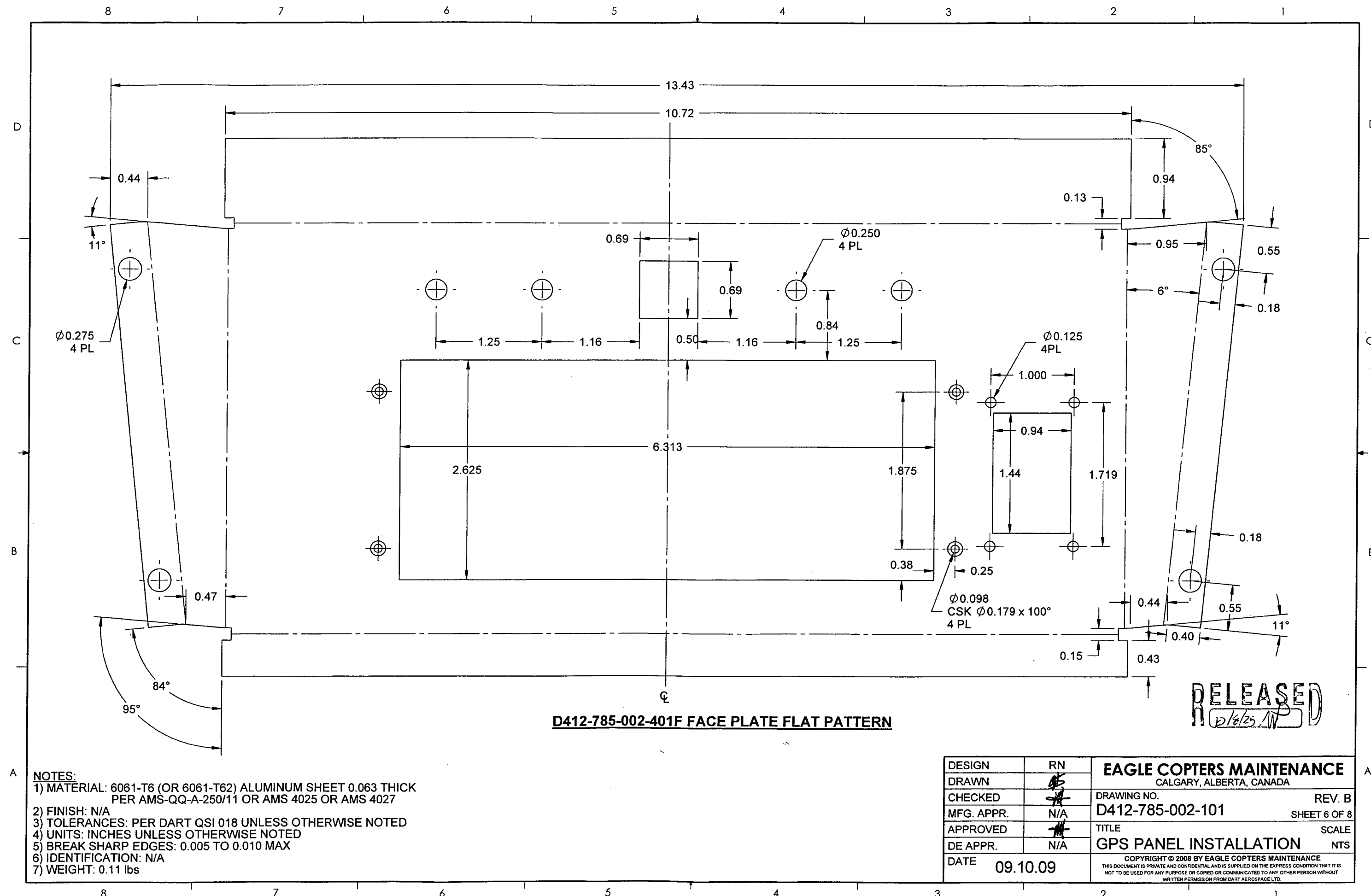


D412-785-002-401 FACE PLATE
MADE FROM D412-785-002-401F

RELEASED
10/8/25

- NOTES:
- 1) MATERIAL: MADE FROM D412-785-002-401F
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.11 lbs
 - 8) WELD PER DART QSI 004

DESIGN	RN	EAGLE COPTERS MAINTENANCE	
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CHECKED		DRAWING NO.	REV. B
MFG. APPR.	N/A	D412-785-002-101	SHEET 5 OF 8
APPROVED		TITLE	SCALE
DE APPR.	N/A	GPS PANEL INSTALLATION	NTS
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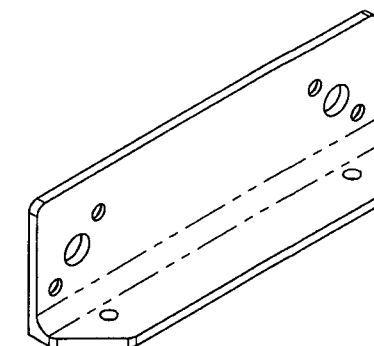
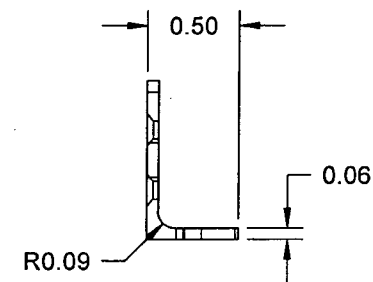


D412-785-002-401F FACE PLATE FLAT PATTERN




RELEASED
12/8/25

- NOTES:
- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET 0.063 THICK
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.11 lbs

DESIGN	RN	EAGLE COPTERS MAINTENANCE	
DRAWN	<i>[Signature]</i>	CALGARY, ALBERTA, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	N/A	D412-785-002-101	SHEET 6 OF 8
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	N/A	GPS PANEL INSTALLATION	NTS
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RELEASE
10/6/25 WJP

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CHECKED		DRAWING NO.	REV. B
MFG. APPR.	N/A	D412-785-002-101	SHEET 7 OF 8
APPROVED		TITLE	SCALE
DE APPR.	N/A	GPS PANEL INSTALLATION	NTS
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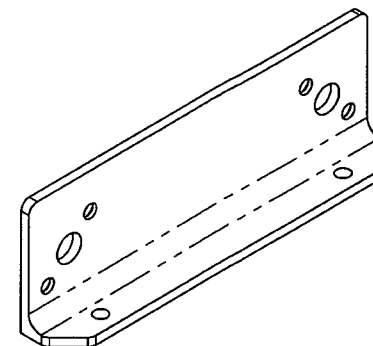
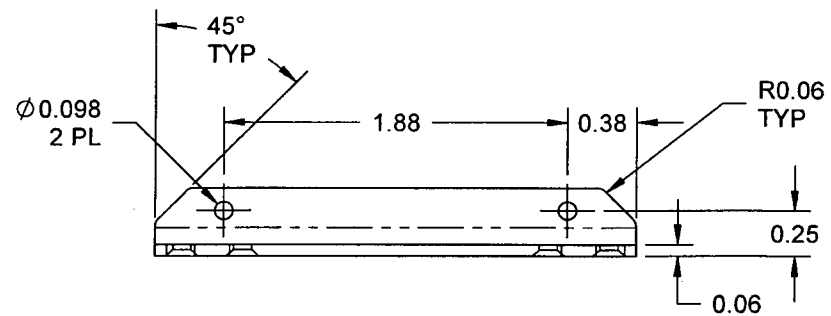
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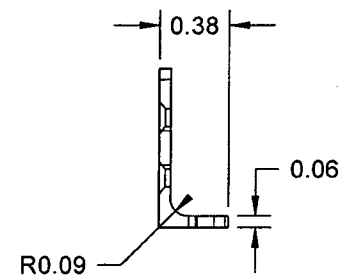
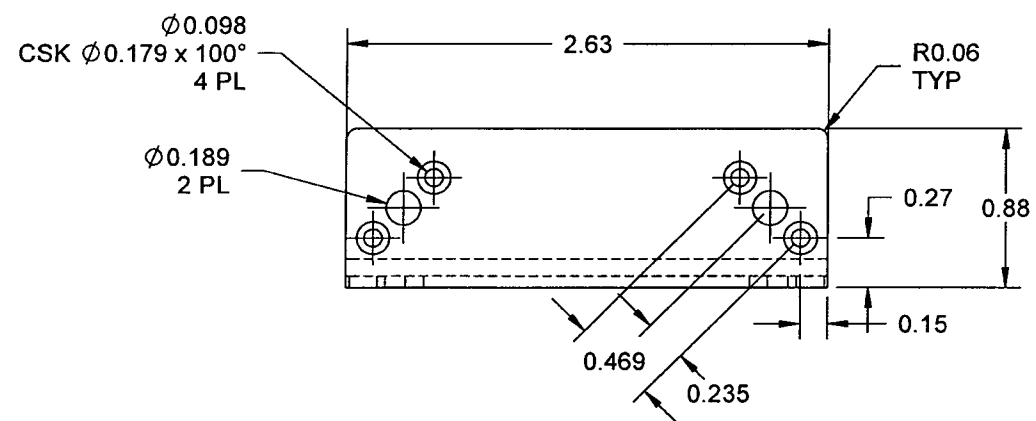
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D412-785-002-405 ANGLE

RELEASED
10/12/25

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NOTES:

- 1) MATERIAL: 6061-T6/6510/T6511 ALUMINUM ANGLE PER AMS-QQ-A-200/8
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

DESIGN	RN	EAGLE COPTERS MAINTENANCE	
DRAWN	<i>[Signature]</i>	CALGARY, ALBERTA, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	N/A	D412-785-002-101	SHEET 8 OF 8
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	N/A	GPS PANEL INSTALLATION	NTS
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